



Worksheet 6: Storage devices

Task 1

1. Look up some facts and figures about hard disks and solid state drives.

	Hard disk	SSD
Capacity		
Cost		
Access speed		
Durability		
Typical use		
Other information		

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Unit 1 Components of a computer



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2. What type of storage device does a digital camera have? Why is it suitable?

Look up some typical capacities and prices for digital camera storage.

Prices range from £5 to £450 depending on type, capacity, speed, reliability etc.

3. What do RAM and ROM stand for?

Explain what is meant by the sentences below:

(a) RAM is volatile

(b) ROM is non-volatile

A washing machine has a program in memory. Is it held in RAM or ROM?

Explain.

4. What is virtual storage? When is it used? Can a user access it?